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PTO/SB/05 (11-00)

Approved through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 16869B023900

First Inventor

Matsubara, Daisuke, et. al.

Title

METHOD AND APPARATUS FOR PROVIDING A QUALITY OF  
SERVICE PATH THROUGH NETWORKS

Express Mail Label No.

EL 769990286 US

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning design patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification (Total Pages 19)  
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C.113) (Total Sheets 10)
5. Oath or Declaration (Total Pages 1)
  - a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for a continuation/divisional with Box 18 completed)
  - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

## ADDRESS TO

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper number of pages
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATIONS PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
17. ☐ Other:

18. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No: \_\_\_\_ / \_\_\_\_

Prior application information: Examiner \_\_\_\_

Group Art Unit: \_\_\_\_

For **CONTINUATION** or **DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

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or ☐ Correspondence address below

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Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

Robert J. Bennett

Registration No. (Attorney/Agent)

27,533

Signature

*Robert J. Bennett*

Date

3/22/01


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SF 1204262 v1

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FEE TRANSMITTAL for FY 2001		Complete if Known		
		Application Number		
Patent fees are subject to annual revision.		Filing Date	__/__/__	
		First Named Inventor	Matsubara, Daisuke, et. al.	
		Examiner Name		
		Group Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$)	970	Attorney Docket No.	16869B023900

METHOD OF PAYMENT		FEE CALCULATION (continued)									
<b>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</b>		<b>3. ADDITIONAL FEES</b>									
Deposit Account Number	20-1430	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid				
Deposit Account Name	Townsend and Townsend and Crew LLP	105	130	205	65	Surcharge - late filing fee or oath					
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet.					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		139	130	139	130	Non-English specification					
<b>2. <input type="checkbox"/> Payment Enclosed:</b>		147	2,520	147	2,520	For filing a request for reexamination					
<input type="checkbox"/> Check	<input type="checkbox"/> Credit card	112	920*	112	920*	Requesting publication of SIR prior to Examiner action					
<input type="checkbox"/> Money Order	<input type="checkbox"/> Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action					
<b>FEE CALCULATION</b>		115	110	215	55	Extension for reply within first month					
<b>1. BASIC FILING FEE</b>		116	390	216	195	Extension for reply within second month					
Large Fee Code	Entity Fee (\$)	117	890	217	445	Extension for reply within third month					
Small Fee Code	Entity Fee (\$)	118	1,390	218	695	Extension for reply within fourth month					
Fee Description	Fee Paid	128	1,890	228	945	Extension for reply within fifth month					
101	710	201	355	Utility filing fee	710	119	310	219	155	Notice of Appeal	
106	320	206	160	Design filing fee		120	310	220	155	Filing a brief in support of an appeal	
107	490	207	245	Plant filing fee		121	270	221	135	Request for oral hearing	
108	710	208	355	Reissue filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
114	150	214	75	Provisional filing fee		140	110	240	55	Petition to revive - unavoidable	
<b>SUBTOTAL (1)</b>		141	1,240	241	620	Petition to revive - unintentional					
		142	1,240	242	620	Utility issue fee (or reissue)					
		143	440	243	220	Design issue fee					
		144	600	244	300	Plant issue fee					
		122	130	122	130	Petitions to the Commissioner					
		123	50	123	50	Petitions related to provisional applications					
		126	180	126	180	Submission of Information Disclosure Stmt	180				
		581	40	581	40	Recording each patent assignment per property (times number of properties)					
		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))					
		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))					
		179	710	279	355	Request for Continued Examination (RCE)					
		169	900	169	900	Request for expedited examination of a design application					
		Other fee (specify)									
		The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.									
		*Reduced by Basic Filing Fee Paid									
		<b>SUBTOTAL (3)</b>						(\$180)			
		**or number previously paid, if greater; For Reissues, see above									

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Robert J. Bennett	Registration No. (Attorney/Agent)	27,533	Telephone	415-576-0200
Signature		Date	3/22/01		

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